## **UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity)

34449

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(	b) is a new utility patent application for ar
invention entitled:	

	with for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent appli	cation for an
invention entitled		OT DATE
COMPUTER	PROGRAM AND METHOD FOR CONVERTING AN IMAGE TO MACHINE CONTR	OL DATA
and invented by:		<u>_</u>
	ZAHNER and ERIC WILHELM	935 E
		4
•)		10/
If a CONTINUA	FION APPLICATION, check appropriate box and supply the requisite information:	,
☐ Continuati	on Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:		
☐ Continuati	on Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:	·	
☐ Continuati	on Divisional Continuation-in-part (CIP) of prior application No.:	
Enclosed are:		
	Application Elements	
1. ⊠ Filin	g fee as calculated and transmitted as described below	
2. 🗵 Spe	effication having 18 pages and including the following:	
a. 🛚	Descriptive Title of the Invention	
b. 🗀	Cross References to Related Applications (if applicable)	
c. 🔲	Statement Regarding Federally-sponsored Research/Development (if applicable)	
- d. □	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵	Background of the Invention	
f. ⊠	Brief Summary of the Invention	
g. 🗵	Brief Description of the Drawings (if filed)	
h. 🛚	Detailed Description	
i. 🛚	Claim(s) as Classified Below	
j. 🗵	Abstract of the Disclosure	
•		

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3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	$\boxtimes$	Formal	Number of Sheets	7			
	b.		Informal	Number of Sheets				
4.	X	Oath	n or Declaration	on				
	a.							
	b.		Copy from a	prior application (37 C	FR 1.63(d)) (for continuation/divisional application only)			
	C.	$\boxtimes$	With Power of	of Attorney 🔲 W	ithout Power of Attorney			
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CDI	ROM or CD-R	in duplicate, large tab	le or Computer Program (Appendix)			
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.		Computer Re	eadable Form (CFR)				
	b.	D. □ Specification Sequence Listing on:						
			i. 🗆 CD	-ROM or CD-R (2 cop	ies); or			
			ii. 🔲 Pa	per				
	C.		Statement(s)	Verifying Identical Pa	per and Computer Readable Copy			
				Accompa	nying Application Parts			
9.	X	Assi	gnment Pape	rs (cover sheet & docu	ment(s))			
10.		37 C	FR 3.73(B) S	tatement (when there	is an assignee)			
11.		English Translation Document (if applicable)						
12.		Information Disclosure Statement/PTO-1449						
13		Preliminary Amendment						
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	$\boxtimes$	Certificate of Mailing						
			First Class		pecify Label No.): EL 993326395 US			
				1				

**Application Elements (Continued)** 

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Docket No. 34449

Total Pages in this Submission

	Accompanying Application Parts (Continued)					
17.	X	Applicant claims small entity status. See 37 CFR 1.27.				
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:				
18.		Additional Enclosures (please identify below):				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
٠	Warning					
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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#### **Fee Calculation and Transmittal**

#### **CLAIMS AS FILED** #Filed For #Allowed #Extra Rate Fee **Total Claims** 22 - 20 = \$18.00 2 \$9.00 4 Indep. Claims - 3 = 1 \$43.00 \$43.00 Multiple Dependent Claims (check if applicable) \$0.00 \$385.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$446.00 A check in the amount of \$446.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 19-0522 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b). Dated: December 30, 2003 Signature

CC:

Thomas B. Luebbering, Reg. No. 37,874

HOVEY WILLIAMS LLP 2405 Grand Blvd., Suite 400 Kansas City, MO 64108

(816) 474-9050

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:	)	Constant And I Inda	•
Zahner, L. William et al.	)	Group Art Unit:	
Serial No.	)		
Filed:	)	Examiner:	
Title: COMPUTER PROGRAM AND METHOD FOR CONVERTING AN IMAGE TO MACHINE CONTROL DATA	) ) )		
Mail Stop Patent Application Commissioner for Patents Post Office Box 1450			

Alexandria, Virginia 22313-1450

EXPRESS MAIL TRANSMITTAL

by

Transmitted herewith is/are: Express Mail Transmittal; Utility Patent Application Transmittal (4 pages); Specification (11 pages); Claims (6 pages); Abstract (1 page); 7 formal drawing sheets; Declaration (2 pages); Power of Attorney (2 pages); \$446.00 Filing Fee; Assignment Cover Sheet (1 page); Assignment (3 pages); \$40.00 recording fee; and Return Postcard.

EL 993326395 US ("Express Mail" Mailing Label Number)

Respectfully submitted,

HOVEY WILLIAMS LLP

Dated: December 30, 2003

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